

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,280,592 B1  
APPLICATION NO. : 09/051687  
DATED : October 9, 2007  
INVENTOR(S) : Pierre A. Humblet

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

TITLE PAGE, ITEM (57)  
“ABSTRACT”, please delete “is” after “device”

IN THE SPECIFICATION:

COLUMN 2:  
Line 49: Please delete “equalizer.” and replace with --equalizer,--

COLUMN 4:  
Line 16: Please insert --by-- after “represented”

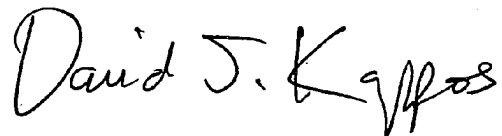
COLUMN 5:  
Line 58: Please delete “111” and insert --11--

COLUMN 7:  
Line 8: Please delete “echo” and insert --echo,--

COLUMN 10:  
Line 29: Please delete “(9)” and replace with --(9),--

Signed and Sealed this

Eleventh Day of August, 2009

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*